PATENT APPLICATION FEE DETERMINATION RECORD 60443' Effective December 8, 2004 **CLAIMS AS FILED - PART I SMALL ENTITY** OTHER THAN (Column 2) (Column 1) TYPE OR SMALL ENTITY **TOTAL CLAIMS** RATE FEE RATE FEE **FOR BASIC FEE** OR BASIC FEE NUMBER FILED NUMBER EXTRA 150.00 300.00 TOTAL CHARGEABLE CLAIMS minus 20= X\$ 25=X\$50=OR INDEPENDENT CLAIMS minus 3 =X100 =X200 =OR MULTIPLE DEPENDENT CLAIM PRESENT +180= +360= OR * If the difference in column 1 is less than zero, enter "0" in column 2 (MAC) | 2 | 2 | 5 | 64 | CLAIMS AS AMENDED - PART II **TOTAL** OR TOTAL OTHER THAN SMALL ENTITY OR SMALL ENTITY (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-4 REMAINING NUMBER **PRESENT** AMENDMENT RATE TIONAL RATE TIONAL **AFTER PREVIOUSLY EXTRA** AMENDMENT PAID FOR FEE FEE 8 Total Minus ** 20 X\$ 25= X\$50= OR 100.0 Independent Minus X100 =X200= 20.00 OR. FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +180= +360= OR TOTAL TOTAL 1000,60 OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST 8 ADDI-ADDI-REMAINING NUMBER **PRESENT** AMENDMENT RATE TIONAL AFTER **RATE PREVIOUSLY** TIONAL **EXTRA** AMENDMENT PAID FOR FEE FEE Total Minus X\$ 25= X\$50=OR Independent Minus = X100 =X200= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +180= +360= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST AMENDMENT C ADDI-ADDI-REMAINING NUMBER **PRESENT AFTER** RATE TIONAL **PREVIOUSLY EXTRA** RATE TIONAL AMENDMENT PAID FOR FEE FEE Total Minus X\$ 25=X\$50=OR Independent Minus = X100= X200= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +180= +360= OR

PTO/SB/27 (12-04) for use through 07/31/2006. 048 0633-0332 wh Office U.S. OEPARTHENT OF CONNESSEE micro It displays a valid OMS control non-

- 3	Complete if Known			
Effective on 12/08/2004 Effective on 12/08/2004 Separations and 2005 (H.R. 4818)	Application Number	10/604,437		
FEE TRANSMITTAL	Filing Date	July 21, 2003		
LEE IKAMSMITTIAL	First Named Inventor	Scherff, William Louis	_	
for FY 2005	Examiner Name	Thissell, Jennifer I.		
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	3635		
TAL AMOUNT OF PAYMENT (\$) 1,120.00	Attorney Docket No.	714595.114		

☐ Check ☐ Credit	card 🔲 1	Money Order	■ None	Other (ple	ease specif	y):		
Deposit Account		Account Numbe	r <u>11-0160</u>	Deposit Acco	unt Name	Blackwell Sa	anders Peo	er Martin, LLP
For the above-identified								
<u>⊠</u> Charg	ge fees in	dicated belov					cept for	the filing fee
	☑Charge any additional fee(s) or ☑ Credit any overpayments							
under	payments of	fee(s) under 37	CFR 1.16 a	nd 1.17				,
WARNING: Information	on this form	may become pr			n should not	be included on	this form.	Provide credit card
information and authoriza	ation on PT(0-2038	·					
FEE CALCULATION								
1. BASIC FILING, SI	EARCH A	ND EXAMINA	TION FEE	S				
	FILING		SEARCH	FEES	EXAMIN	ATION FEES		
	S	Small Entity		Small Entity		Small Entity		
Application Type	Fee (\$)	Fee (\$)	Fee (\$)		Fee (\$)	Fee (\$)	Fees	paid (\$)
Utility	300	150	500	250	200	100		
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150 -	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FI	EES							Small Entity
Fee Description							Fee(\$)	
Each claim over 20 or, fo	•				•		50	25
Each independent daim of	•	r Reissues, each	independer	nt daim more th	an in the orig	inal patent	200	100
Multiple dependent claim		. -	<i>(</i> 1) •				360	180
Potal Claims 2800000	o <u>s</u> 1 <u>2008</u> 0	Claims 0443 Fee		<u>fee Paid (\$)</u> 400.00	Fee (\$)	pendent Clain Fee Pa	_	
12HP= highest sumber	pf total di	aims paid for, i						
IRideo. Claim 600.00 D	A Extra C	Jaims Fee	(\$) F	ee Paid (\$)				
	<u>3</u>	x_200		600.00				
HP= highest number of total claims paid for, if greater than 3								
3. APPLICATION SE	ZE FEE							
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for								
each additional 50 she								
Total Sheets Ex	tra Sheet	s Number of	each add	litional 50 or	fraction ti	nereof Fe	e (\$)	Fee Paid (\$)
-100 =		_ / 50 =	(roui	nd up to a who	ole number)	х	=	
4. OTHER FEE(S)							Eon i	Paid (\$)
Non-English Specificati	ion \$ 136	O fee (no small	l entity dice	count)			ree	ram (3)
Other: One mont			i Cricity uist	count)			¢12	0.00_
Julia	<u> </u>						-912	

SUBMITTED BY			
Signature		Registration No. (Attorney/Agent) 29,915	Telephone 314-345-6000
Name (Print/Type) Samu	el Digirolamo	(Attorney/Agent) 29,915	Date 2) Dec OV

This collection of information is required by 37 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to file (and by the This collection of information is required by 37 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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